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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Box: NEW PATENT APPLICATION COMMISSIONER OF PATENTS Washington, D.C. 20231

Docket No.: 907A.0018.USU

Date of Deposit: November 27, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Commissioner of Patents, Washington, D.C. 20231.

Victoria Parvier
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(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Leroy A. Gibson Jr.

Dan M. Griffin Lyman D. Horne Randal R. Sylvester

for:

METHOD AND DEVICE FOR FRAME SYNC DETECTION USING

CHANNEL COMBINING AND CORRELATION

Enclosed are:

X Declaration and Power of Attorney;

X 1 Cover Page;

X_ 16 pages of Specification that consists of 8 pages of Description, 7 pages of Claims and 1 page of Abstract;

X 3 sheet of drawings;

An Assignment of invention to: L-3 Communications Corporation, New York, NY

PTO-1449 and Reference

The Filing Fee is calculated below.

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
For	Number	Number	Rate	Basic Fee
	Filed	Extra		\$740.00
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Claims	21-2 0 =	1	\$ 18.00	\$ 18.00
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Independent	4 2		# 0 4 0 0	
Claims	4 - 3 =	1	\$ 84.00	\$ 84.00
Assignment Reco	ordal		\$40.00	40.00
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X A check in the amount of \$882.00 in payment of the filing fee is enclosed.

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Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Address all future communications to:

<u>Customer No.: 29683</u>

Direct telephone calls to Kevin P. Correll at (203) 366-4084 Direct facsimiles to (203)366-4109

Date of Signature

Kevin P. Correll Registration No. 46,641

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